Date: January 30, 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Freddy Petersen et al.

Group Art Unit: 2831

Serial No.: 10/570,150

Examiner: H. Nguyen

Filed: October 30, 2006

Confirm. No.: 8038

For: A PULSE HEIGHT ANALYSER

AMENDMENT

U.S. Patent and Trademark Office
Via efiling
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In response to the Office Action dated August 1, 2008, the period for response having been extended three (3) months to February 1, 2009, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 9 of this paper.